

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Atty. Docket No.  
690.2200Serial No.  
08/023,918Applicant  
Kenneth Schofield, et al.Filing Date  
February 26, 1993Group Art Unit: 2507  
~~Not Yet Assigned~~

## U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
NGT	3 6 0 1 6 1 4	08/24/71	Platzer, Jr.	250	214 AL	
NGT	3 6 1 2 6 6 6	10/12/71	Rabinow	359	604	
NGT	3 6 8 0 9 5 1	08/01/72	Jordan, et al.	359	606	
NGT	3 7 4 6 4 3 0	07/17/73	Brean, et al.	359	604	
NGT	4 4 4 3 0 5 7	04/17/84	Bauer, et al.	359	606	
NGT	4 5 8 0 8 7 5	04/08/86	Bechtel, et al.	359	604	
NGT	4 6 9 0 5 0 8	09/01/87	Jacob	359	38	
NGT	4 9 1 7 4 7 7	04/17/90	Bechtel, et al.	359	267	
NGT	4 7 9 3 6 9 0	12/27/88	Gahan, et al.	359	604	

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
NGT	04 2 6 5 0 3 A1	05/08/91	Europe	—	—	N/A	
NGT	2 1 3 3 1 8 2	01/11/73	Germany	—	—	X	
NGT	28 0 8 2 6 0 A1	08/30/79	Germany	—	—	X	
NGT	30 4 1 6 9 2 A1	05/21/81	Germany	—	—	X	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Page, Etc.)


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*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
NQT	4 8 8 6 9 6 0	12/12/89	Molyneux, et al.	250	206	
NQT	4 6 3 2 5 0 9	12/30/86	Ohmi, et al.	359	38	
NQT	4 6 9 7 8 8 3	10/06/87	Suzuki, et al.	359	604	
NQT	3 9 8 6 0 2 2	10/12/76	Hyatt	250	205	
NQT	4 2 6 6 8 5 6	05/12/81	Wainwright	359	606	
NQT	4 6 1 4 4 1 5	09/30/86	Hyatt	354	354	
NQT	4 6 7 2 4 5 7	06/09/87	Hyatt	348	761	
NQT	4 2 0 0 3 6 1	04/29/80	Malvano, et al.	359	38	
NQT	4 2 4 9 1 6 0	02/03/81	Chilvers	340	902	

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	Document Number	Date	Country	Class	Subclass	Translation	
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NQT	30 4 1 6 1 2 C1	11/13/80	Germany	—	—	X	✓
NQT	2 5 1 3 1 9 8	03/25/83	France	—	—	X	
NQT	59 5 1 3 0 1	04/04/84	Japan	—	—	X	
NQT	59 5 1 3 2 5	04/04/84	Japan	—	—	X	

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*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
WBT	4 2 8 1 8 9 8	08/04/81	Ochiai, et al.	359	606	
WBT	4 5 1 2 6 3 7	04/23/85	Ballmer	359	275	
WBT	4 5 2 9 2 7 5	07/16/85	Ballmer	359	268	
WBT	3 8 1 1 0 4 6	05/14/74	Levick	250	206	
WBT	3 8 1 3 5 4 0	05/28/74	Albrecht	250	214 RC	
WBT	3 8 6 2 7 9 8	01/28/75	Hopkins	359	38	
WBT	3 9 6 2 6 0 0	06/08/76	Pittman	315	158	
WBT	4 1 6 1 6 5 3	07/17/79	Bedini, et al.	250	215	
WBT	4 7 0 1 0 2 2	10/20/87	Jacob	359	603	

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	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
WBT	61 5 4 9 4 2	04/12/86	Japan	—	—	X	
WBT	61 5 6 6 3 8	04/16/86	Japan	—	—	X	
WBT	56 3 0 3 0 5	08/17/79	Japan	—	—	X	
WBT	57 1 7 3 8 0 1	10/26/82	Japan	—	—	X	

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*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
NBT	4 7 2 7 2 9 0	02/23/88	Smith, et al.	315	82	
NBT	4 7 4 1 6 0 3	05/03/88	Miyagi, et al.	359	270	
NBT	3 6 6 5 2 2 4	05/23/72	Kelsey	307	311	
NBT	3 8 0 7 8 3 2	04/30/74	Castellion	359	267	
NBT	4 6 6 9 8 2 6	06/02/87	Itoh, et al.	359	604	
NBT	4 6 7 1 6 1 5	06/09/87	Fukada, et al.	359	38	
NBT	4 6 7 6 6 0 1	06/30/87	Itoh, et al.	359	38	
NBT	4 9 5 6 5 9 1	09/11/90	Schierbeek, et al.	318	483	
NBT	4 9 9 1 0 5 4	02/05/91	Walters	361	165	

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	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
NBT	57 2 0 8 5 3 0	12/21/82	Japan	—	—	X	
NBT	57 2 0 8 5 3 1	12/21/82	Japan	—	—	X	
NBT	58 1 9 9 4 1	04/25/83	Japan	—	—	X	
NBT	2 0 2 9 3 4 3	03/19/80	Great Britain	—	—	N/A	

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NE7	5 1 9 3 0 2 9	03/09/93	Schofield, et al.	359	604	
NE7	4 6 0 3 9 4 6	08/05/86	Kato, et al.	359	38	
NE7	4 6 2 3 2 2 2	11/18/86	Itoh, et al.	359	38	
NE7	4 6 2 9 9 4 1	12/16/86	Ellis, et al.	315	153	
NE7	4 6 6 9 8 2 5	06/02/87	Itoh, et al.	359	38	
NE7	4 8 2 0 9 3 3	04/11/89	Hong, et al.	307	10.1	
NE7	4 8 3 8 6 5 0	06/13/89	Stewart, et al.	359	604	
NE7	4 8 9 6 0 3 0	01/23/90	Miyaji	250	206	
NE7	4 9 1 6 3 7 4	04/10/90	Schierbeek, et al.	318	483	

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	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
NE7	2 1 1 9 0 8 7	11/09/83	Great Britain	—	—	W/A	
NE7	2 1 5 6 2 9 5	10/09/85	Great Britain	—	—	W/A	

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NBT	4 5 2 9 8 7 3	07/16/85	Ballmer, et al.	250	201.1	
NBT	4 5 7 2 6 1 9	02/25/86	Reininger, et al.	359	254	
NBT	5 2 0 4 7 7 8	04/20/93	Bechtel	359	604	

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					Yes	No
		NONE				

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		NONE

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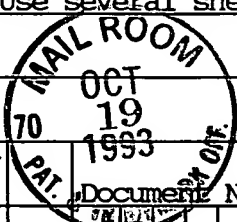
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*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
RG7	4491390	1/1/85	Tong-Shen	359	39	
RG7	5012082	4/30/91	Watanabe	250	208.2	
RG7	5055668	10/8/91	French	250	208.2	
RG7	5064274	11/12/91	Alten	359	604	

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
RG7	60-166651	11/5/85	Japan				✓
RG7	60-212730	10/25/85	Japan				
RG7	417386	4/17/92	Japan				✓
RG7	2137373	10/3/84	Great Britain				N/A

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NOT	5 1 6 8 3 7 8	12/01/92	Black et al.	359	38	

## FOREIGN PATENT DOCUMENTS

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		NO				

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